



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 3:54 pm, Aug 19, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN

950125

DATE OF INSPECTION

8-7-09

LOCATION OF INSTRUMENT (STREET AND CITY)

CAMP BRANCH MARINA, 17121 Collins Rd, Smithville

TIME OF INSPECTION

1600

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

8-7-09 16:04

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) 34.1

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .097

TEST 2 .100

TEST 3 .099

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(Over .19)
1	0	1	1	2	3

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

ROUTINE MAINT CHECK- DOH STANDARDS

Supplier- REPCO LOT- 8002 CONC- .100 EXP- 10/13/10

INSPECTING OFFICER

SIGNATURE

David Campbell

PRINT NAME

DAVID CAMPBELL

PERMIT NUMBER/EXPIRATION DATE

920009

1-22-11

TELEPHONE NUMBER

573 751-3333

CERTIFICATE OF ANALYSIS


Random samples of lot number 08002 of Alcohol Certified Solution for simulator were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl wt. /vol. ethyl alcohol.

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

When used in a calibrated simulator, operating at 34 c +/- .2 c, this solution will give an alcohol breath test instrument reading of .100 percent BAC +/- 2% or .002 BAC (whichever is greater).

The expiration date for this lot number is October 13, 2010 at 11:59PM.

This document is a true representation of the original Certificate of Analysis.


Cecil B. Garner, President
RepCo Marketing, Inc.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MISSOURI STATE WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950125
08/07/09

TESTING OFFICER:

CAMPBELL/D

OFFICER I.D.: 1241

PERMIT NUMBER: 920009

EXPIRATION DATE: 01/22/11

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	0.00	16.0
INTERNAL STANDARD	VERIFIED	16.0
EXTERNAL STANDARD	0.97	16.0
BLANK TEST	0.00	16.0
EXTERNAL STANDARD	0.99	16.0
BLANK TEST	0.00	16.0
EXTERNAL STANDARD	0.99	16.0
BLANK TEST	0.00	16.0

N = 3
SIM. = .1
AVG. = 0.006
Missouri Division of Highway Safety

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MISSOURI STATE WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950125
08/07/09
16:04

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

VERTERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

Missouri Division of Highway Safety

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefshijklmno
pqrstuvwxyz{|}~

Operator Signature

David Campbell

Printed on recycled paper with agri-based inks

Operator Signature

David Campbell

Printed on recycled paper with agri-based inks

CMSU 2208-06

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MISSOURI STATE WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950125
08/07/09

ARREST TIME: 15:50

SUBJECT NAME:

JOE/JON

DOB: 02/22/62

SEX: M

STATE D.L. #: MO/491776655

ARRESTING OFFICER:

CAMPBELL/D

OFFICER I.D. #: 1241

TESTING OFFICER:

SAME

OFFICER I.D. #

PERMIT NUMBER: 920009

EXPIRATION DATE: 01/22/11

MISCELLANEOUS DATA:

BREATH ANALYSIS

BLANK TEST

0.000

16:18

INTERNAL STANDARD

VERIFIED

16:18

RADIO INTERFERENCE

Missouri Division of Highway Safety

Operator Signature

David C. Bell

Printed on recycled paper with agri-based inks

CMSU 2208-96

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



DAVID CAMPBELL

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 01/22/09

Number 920009

Expires 01/22/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)